## **AMENDMENTS TO THE CLAIMS:**

Amend the claims as follows.

Claims 1-79. (canceled).

80. (Previously Presented) A compound of the formula:

$$c_y - Q^1 - J^1 - N_1 + N_2 - Q^2 - C - N_1 - OH$$
 (1)

wherein:

Cy is independently a cyclyl group;

Q<sup>1</sup> is independently a covalent bond or cyclyl leader group;

the piperazin-1,4-diyl group is optionally substituted;

J<sup>1</sup> is independently a covalent bond or -C(=O)-;

 $J^2$  is independently -C(=O)- or -S(=O)<sub>2</sub>-;

Q<sup>2</sup> is independently an acid leader group;

wherein:

Cy is independently:

C<sub>3-20</sub>carbocyclyl,

C<sub>3-20</sub>heterocyclyl, or

C<sub>5-20</sub>aryl;

and is optionally substituted;

Q<sup>1</sup> is independently:

a covalent bond;

 $C_{1-7}$ alkylene; or

```
C_{1-7}alkylene-X-C_{1-7}alkylene, -X-C_{1-7}alkylene, or C_{1-7}alkylene-X-, wherein X is -O- or -S-; and is optionally substituted;
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## Q<sup>2</sup> is independently:

C<sub>4-8</sub>alkylene;

and is optionally substituted;

and has a backbone length of at least 4 atoms;

or:

## Q<sup>2</sup> is independently:

C<sub>5-20</sub>arylene;

C<sub>5-20</sub>arylene-C<sub>1-7</sub>alkylene;

 $C_{1-7}$ alkylene- $C_{5-20}$ arylene; or,

C<sub>1-7</sub>alkylene-C<sub>5-20</sub>arylene-C<sub>1-7</sub>alkylene;

and is optionally substituted;

and has a backbone length of at least 4 atoms;

or a pharmaceutically acceptable salt, solvate, amide, ester, ether, chemically protected form, or prodrug thereof.

81. (Previously Presented) A compound according to claim 80, wherein the piperazin-1,4-diyl group is unsubstituted or substituted at one or more the 2-, 3-, 5-, and 6-positions with  $C_{1-4}$ alkyl.

- 82. (Previously Presented) A compound according to claim 80, wherein:  $J^1$  is a covalent bond; and  $J^2$  is -C(=0)-.
- 83. (Previously Presented) A compound according to claim 80, wherein:  $J^1$  is C(=0)-; and  $J^2$  is -C(=0)-.
- 84. (Previously Presented) A compound according to claim 80, wherein:  $J^1$  is a covalent bond; and  $J^2$  is  $-S(=O)_2$ -.
- 85. (Previously Presented) A compound according to claim 80, wherein Q<sup>1</sup> is independently:a covalent bond; or a cyclyl leader group; and is optionally substituted.
- 86. (Previously Presented) A compound according to claim 80, wherein Q<sup>1</sup> is independently a cyclyl leader group, and is optionally substituted.
- 87. (Previously Presented) A compound according to claim 80, wherein  $Q^1$  is independently  $C_{1-7}$ alkylene, and is optionally substituted.
- 88. (Previously Presented) A compound according to claim 80, wherein:  $Q^1$  is independently  $C_{1-7}$ alkylene, and is optionally substituted;  $J^1$  is independently a covalent bond;  $J^2$  is independently -C(=O)-.

- 89. (Previously Presented) A compound according to claim 80, wherein:  $Q^1$  is independently  $C_{1-7}$ alkylene, and is optionally substituted;  $J^1$  is independently -C(=O)-;  $J^2$  is independently -C(=O)-.
- 90. (Previously Presented) A compound according to claim 80, wherein:  $Q^1$  is independently  $C_{1-7}$ alkylene, and is optionally substituted;  $J^1$  is independently a covalent bond;  $J^2$  is independently  $-S(=O)_{2^-}$ .
- 91. (Previously Presented) A compound according to claim 80, wherein:  $Q^1$  is independently  $C_{1-7}$ alkylene, and is optionally substituted;  $J^1$  is independently -C(=O)-;  $J^2$  is independently  $-S(=O)_2$ -.
- 92. (Previously Presented) A compound according to claim 80, wherein Q<sup>1</sup> is independently C<sub>1-3</sub>alkylene, and is optionally substituted.
- 93. (Previously Presented) A compound according to claim 80, wherein  $Q^1$  is independently:  $C_{1-7}$ alkylene- $X-C_{1-7}$ alkylene,  $-X-C_{1-7}$ alkylene, or  $C_{1-7}$ alkylene- $X-C_{1-7}$ alkylene. X is -O- or -S-; and is optionally substituted.
- 94. (Previously Presented) A compound according to claim 80, wherein  $Q^1$  is independently :  $C_{1-3}$ alkylene-X- $C_{1-3}$ alkylene, -X- $C_{1-3}$ alkylene, or  $C_{1-3}$ alkylene-X-; wherein X is -O- or -S-; and is optionally substituted.

- 95. (Previously Presented) A compound according to claim 80, wherein substituents on  $Q^1$ , if present, are independently: halo, hydroxy, ether,  $C_{5-20}$ aryl, acyl, amino, amido, acylamido, or oxo.
- 96. (Previously Presented) A compound according to claim 80, wherein substituents on Q<sup>1</sup>, if present, are independently: -F, -CI, -Br, -I, -OH, -OMe, -OEt, -OPr, -Ph, -NH<sub>2</sub>, -CONH<sub>2</sub>, or =O.
- 97. (Previously Presented) A compound according to claim 80, wherein Q<sup>1</sup>, if other than a covalent bond, is unsubstituted.
- 98. (Previously Presented) A compound according to claim 80, wherein Q<sup>1</sup> is independently a covalent bond.
- 99. (Previously Presented) A compound according to claim 80, wherein:  $Q^1$  is independently a covalent bond;  $J^1$  is independently a covalent bond;  $J^2$  is independently -C(=O)-.
- 100. (Previously Presented) A compound according to claim 80, wherein:  $Q^1$  is independently a covalent bond;  $J^1$  is independently -C(=O)-;  $J^2$  is independently -C(=O)-

- 101. (Previously Presented) A compound according to claim 80, wherein:  $Q^1$  is independently a covalent bond;  $J^1$  is independently a covalent bond;  $J^2$  is independently  $-S(=0)_2$ .
- 102. (Previously Presented) A compound according to claim 80, wherein:  $Q^1$  is independently a covalent bond;  $J^1$  is independently -C(=O)-;  $J^2$  is independently S(=O)<sub>2</sub>-.
- 103. (Previously Presented) A compound according to claim 80, wherein  $Q^2$  is independently:  $C_{4-8}$ alkylene; and is optionally substituted; and has a backbone length of at least 4 atoms.
- 104. (Previously Presented) A compound according to claim 80, wherein  $Q^2$  is independently a saturated aliphatic  $C_{4-8}$ alkylene group.
- 105. (Previously Presented) A compound according to claim 88, wherein  $Q^2$  is independently a saturated aliphatic  $C_{4-8}$ alkylene group.
- 106. (Previously Presented) A compound according to claim 89, wherein  $Q^2$  is independently a saturated aliphatic  $C_{4.8}$ alkylene group.
- 107. (Previously Presented) A compound according to claim 90, wherein  $Q^2$  is independently a saturated aliphatic  $C_{4.8}$ alkylene group.

- 108. (Previously Presented) A compound according to claim 91, wherein  $Q^2$  is independently a saturated aliphatic  $C_{4.8}$ alkylene group.
- 109. (Previously Presented) A compound according to claim 99, wherein  $Q^2$  is independently a saturated aliphatic  $C_{4-8}$ alkylene group.
- 110. (Previously Presented) A compound according to claim 100, wherein  $Q^2$  is independently a saturated aliphatic  $C_{4-8}$ alkylene group.
- 111. (Previously Presented) A compound according to claim 101, wherein  $Q^2$  is independently a saturated aliphatic  $C_{4\cdot8}$ alkylene group.
- 112. (Previously Presented) A compound according to claim 102, wherein  $Q^2$  is independently a saturated aliphatic  $C_{4-8}$ alkylene group.
- 113. (Previously Presented) A compound according to claim 80, wherein  $Q^2$  is independently a saturated linear  $C_{4-8}$ alkylene group.
- -CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>CH=CH-.

- 115. (Previously Presented) A compound according to claim 80, wherein  $Q^2$  is independently selected from: -(CH<sub>2</sub>)<sub>5</sub>-, -(CH<sub>2</sub>)<sub>6</sub>-, -(CH<sub>2</sub>)<sub>7</sub>-, and -(CH<sub>2</sub>)<sub>8</sub>-.
- 116. (Previously Presented) A compound according to claim 80, wherein  $Q^2$ , is independently:  $C_{5\text{-}20}$  arylene;  $C_{5\text{-}20}$  arylene- $C_{1\text{-}7}$  alkylene;  $C_{1\text{-}7}$  alkylene- $C_{5\text{-}20}$  arylene- $C_{1\text{-}7}$  alkylene; or, and is optionally substituted; and has a backbone length of at least 4 atoms.
- 117. (Previously Presented) A compound according to claim 80, wherein  $Q^2$ , is independently:  $C_{5-20}$  arylene; and is optionally substituted; and has a backbone length of at least 4 atoms.
- 118. (Previously Presented) A compound according to claim 80, wherein  $Q^2$ , is independently:  $C_{5-20}$  arylene- $C_{1-7}$  alkylene;  $C_{1-7}$  alkylene- $C_{5-20}$  arylene;

 $C_{1-7}$ alkylene- $C_{5-20}$ arylene- $C_{1-7}$ alkylene; or, and is optionally substituted; and has a backbone length of at least 4 atoms.

119. (Previously Presented) A compound according to claim 80, wherein  $Q^2$ , is independently:  $C_{5-6}$  arylene- $C_{1-7}$  alkylene;  $C_{1-7}$  alkylene- $C_{5-6}$  arylene- $C_{1-7}$  alkylene; and is optionally substituted; and has a backbone length of at least 4 atoms.

- 120. (Previously Presented) A compound according to claim 80, wherein  $Q^2$ , is independently: phenylene- $C_{1-7}$ alkylene;  $C_{1-7}$ alkylene-phenylene; or,  $C_{1-7}$ alkylene-phenylene- $C_{1-7}$ alkylene; and is optionally substituted; and has a backbone length of at least 4 atoms.
- 121. (Previously Presented) A compound according to claim 80, wherein Q<sup>2</sup>, is independently: methylene-phenylene; ethylene-phenylene; phenylene-methylene;

phenylene-ethylene; phenylene-ethenylene; methylene-phenylene-methylene; methylene-phenylene-ethylene; methylene-ethenylene; ethylene-phenylene-ethylene; ethylene-phenylene-ethylene; and is optionally substituted; and has a backbone length of at least 4 atoms.

- 122. (Previously Presented) A compound according to claim 88, wherein Q<sup>2</sup>, is independently: methylene-phenylene; ethylene-phenylene; phenylene-methylene; phenylene-ethylene; methylene-phenylene-methylene; methylene-phenylene-ethylene; methylene-phenylene-ethenylene; ethylene-phenylene-methylene; ethylene-phenylene-ethylene; and is optionally substituted; and has a backbone length of at least 4 atoms.
- 123. (Previously Presented) A compound according to claim 89, wherein Q<sup>2</sup>, is independently: methylene-phenylene; ethylene-phenylene; phenylene-methylene; phenylene-ethylene; methylene-phenylene-methylene; methylene-phenylene-ethylene; ethylene-phenylene-

methylene; ethylene-phenylene-ethylene; ethylene-phenylene-ethenylene; and is optionally substituted; and has a backbone length of at least 4 atoms.

124. (Previously Presented) A compound according to claim 90, wherein Q<sup>2</sup>, is independently: methylene-phenylene; ethylene-phenylene; phenylene-methylene; phenylene-ethylene; methylene-phenylene-methylene; methylene-phenylene-ethylene; methylene-phenylene-ethenylene; ethylene-phenylene-methylene; ethylene-phenylene-ethenylene; and is optionally substituted; and has a backbone length of at least 4 atoms.

125. (Previously Presented) A compound according to claim 91, wherein Q<sup>2</sup>, is independently: methylene-phenylene; ethylene-phenylene; phenylene-methylene; phenylene-ethenylene; methylene-phenylene-methylene; methylene-phenylene-ethylene; methylene-ethenylene; ethylene-phenylene-phenylene-methylene; ethylene-phenylene-ethenylene; and is optionally substituted; and has a backbone length of at least 4 atoms.

126. (Previously Presented) A compound according to claim 99, wherein Q<sup>2</sup>, is independently: methylene-phenylene; ethylene-phenylene; phenylene-methylene; phenylene-ethylene; methylene-phenylene-methylene; methylene-phenylene-ethylene; methylene-phenylene-ethylene; ethylene-phenylene-phenylene-methylene; ethylene-phenylene-ethenylene; and is optionally substituted; and has a backbone length of at least 4 atoms.

- 127. (Previously Presented) A compound according to claim 100, wherein Q<sup>2</sup>, is independently: methylene-phenylene; ethylene-phenylene; phenylene-methylene; phenylene-ethylene; methylene-phenylene-methylene; methylene-phenylene-ethylene; methylene-phenylene-ethenylene; ethylene-phenylene-methylene; methylene; ethylene-phenylene-ethenylene; and is optionally substituted; and has a backbone length of at least 4 atoms.
- 128. (Previously Presented) A compound according to claim 101, wherein Q<sup>2</sup>, is independently: methylene-phenylene; ethylene-phenylene; phenylene-methylene; phenylene-ethylene; methylene-phenylene-methylene; methylene-phenylene-methylene; methylene-phenylene-ethenylene; ethylene-phenylene-phenylene-methylene; ethylene-phenylene-ethenylene; and is optionally substituted; and has a backbone length of at least 4 atoms.
- 129. (Previously Presented) A compound according to claim 102, wherein Q<sup>2</sup>, is independently: methylene-phenylene; ethylene-phenylene; phenylene-methylene; phenylene-ethylene; methylene-phenylene-methylene; methylene-phenylene-ethylene; methylene-phenylene-ethenylene; ethylene-phenylene-methylene; ethylene-phenylene-ethylene; and is optionally substituted; and has a backbone length of at least 4 atoms.

- 130. (Previously Presented) A compound according to claim 120, wherein the phenylene linkage is meta or para.
- 131. (Previously Presented) A compound according to claim 120, wherein the phenylene linkage is meta.
- 132. (Previously Presented) A compound according to claim 120, wherein the phenylene linkage is para.
- 133. (Previously Presented) A compound according to claim 80, wherein Q<sup>2</sup>, is independently:

134. (Previously Presented) A compound according to claim 80, wherein Q<sup>2</sup>, is independently:

135. (Previously Presented) A compound according to claim 80, wherein  $\mathbf{Q}^2$  is substituted.

- 136. (Previously Presented) A compound according to claim 80, wherein substituents on Q<sup>2</sup>, if present, are independently: (1) ester; (2) amido; (3) acyl; (4) halo; (5) hydroxy; (6) ether; (7) substituted or unsubstituted C<sub>1-7</sub>alkyl (8) substituted or unsubstituted C<sub>5-20</sub>aryl; (9) sulfonyl; (10) sulfonamido; (11) amino; (12) morpholino; (13) nitro; and (14) cyano.
- 137. (Previously Presented) A compound according to claim 80, wherein substituents on Q<sup>2</sup>, if present, are independently:
- - (2)  $-(C=O)NH_2$ ,  $-(C=O)NMe_2$ ,  $-(C=O)NEt_2$ ,  $-(C=O)N(iPr)_2$ ,  $-(C=O)N(CH_2CH_2OH)_2$ ;
  - (3) -(C=O)Me, -(C=O)Et, -(C=O)-cHex, -(C=O)Ph;
  - (4) -F, -Cl, -Br, -I;
  - (5) -OH;
- (6) -OMe, -OEt, -O(iPr), -O(tBu), -OPh; -OCF<sub>3</sub>, -OCH<sub>2</sub>CF<sub>3</sub>; -OCH<sub>2</sub>CH<sub>2</sub>OH, -OCH<sub>2</sub>CH<sub>2</sub>OMe, -OCH<sub>2</sub>CH<sub>2</sub>OEt; -OCH<sub>2</sub>CH<sub>2</sub>NH<sub>2</sub>, -OCH<sub>2</sub>CH<sub>2</sub>NMe<sub>2</sub>, -OCH<sub>2</sub>CH<sub>2</sub>N(iPr)<sub>2</sub>; -OPh, -OPh-Me, -OPh-OH, -OPh-OMe, O-Ph-F, -OPh-Cl, -OPh-Br, -OPh-I;
- (7) -Me, -Et, -nPr, -iPr, -nBu, -iBu, -sBu, -tBu, -nPe; -CF<sub>3</sub>, -CH<sub>2</sub>CF<sub>3</sub>; -CH<sub>2</sub>CH<sub>2</sub>OH, -CH<sub>2</sub>CH<sub>2</sub>OMe, -CH<sub>2</sub>CH<sub>2</sub>OEt; -CH<sub>2</sub>CH<sub>2</sub>NH<sub>2</sub>, -CH<sub>2</sub>CH<sub>2</sub>NMe<sub>2</sub>, -CH<sub>2</sub>CH<sub>2</sub>N(iPr)<sub>2</sub>; -CH<sub>2</sub>-Ph;
  - (8) -Ph, -Ph-Me, -Ph-OH, -Ph-OMe, -Ph-F, -Ph-Cl, -Ph-Br, -Ph-I;
  - (9) -SO<sub>2</sub>Me, -SO<sub>2</sub>Et, -SO<sub>2</sub>Ph;
  - $(10) -SO_2NH_2, -SO_2NMe_2, -SO_2NEt_2;$

- (11) -NMe<sub>2</sub>, -NEt<sub>2</sub>;
- (12) morpholino;
- (13) -NO<sub>2</sub>; and
- (14) -CN.
- 138. (Previously Presented) A compound according to claim 80, wherein  $Q^2$  is unsubstituted.
- 139. (Previously Presented) A compound according to claim 80, wherein Q<sup>2</sup> has a backbone of at least 5 atoms.
- 140. (Previously Presented) A compound according to claim 80, wherein Q<sup>2</sup> has a backbone of at least 6 atoms.
- 141. (Previously Presented) A compound according to claim 80, wherein Cy is independently  $C_{3-20}$  carbocyclyl; and is optionally substituted.
- 142. (Previously Presented) A compound according to claim 80, wherein Cy is independently C<sub>3-20</sub>carbocyclyl derived from one of the following: cyclopropane, cyclobutane, cyclopentane, cyclopentene, cyclopentene, cyclohexene, norbornane, adamantane, cyclopentanone, and cyclohexanone; and is optionally substituted.

The same

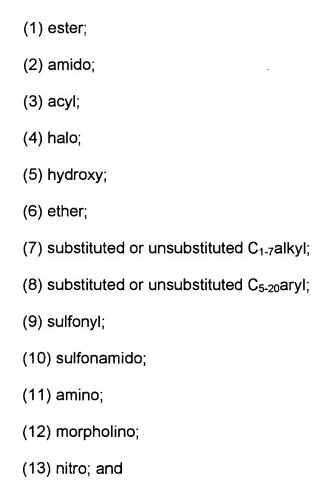
- 142. (Previously Presented) A compound according to claim 80, wherein Cy is independently C<sub>3-20</sub>heterocyclyl; and is optionally substituted.
- 144. (Previously Presented) A compound according to claim 80, wherein Cy is independently C<sub>3-20</sub>heterocyclyl derived from one of the following: piperidine, azepine, tetrahydropyran, morpholine, azetidine, piperazine, imidazoline, piperazinedione, and oxazolinone; and is optionally substituted.
- 145. (Previously Presented) A compound according to claim 80, wherein Cy is independently  $C_{5-20}$  aryl; and is optionally substituted.
- 146. (Previously Presented) A compound according to claim 80, wherein Cy is independently C<sub>5-20</sub>carboaryl or C<sub>5-20</sub>heteroaryl; and is optionally substituted.
- 147. (Previously Presented) A compound according to claim 105, wherein Cy is independently C<sub>5-20</sub>carboaryl or C<sub>5-20</sub>heteroaryl; and is optionally substituted.
- 148. (Previously Presented) A compound according to claim 106, wherein Cy is independently  $C_{5-20}$  carboaryl or  $C_{5-20}$  heteroaryl; and is optionally substituted.
- 149. (Previously Presented) A compound according to claim 107, wherein Cy is independently  $C_{5-20}$  carboaryl or  $C_{5-20}$  heteroaryl; and is optionally substituted.

- 150. (Previously Presented) A compound according to claim 108, wherein Cy is independently C<sub>5-20</sub>carboaryl or C<sub>5-20</sub>heteroaryl; and is optionally substituted.
- 151. (Previously Presented) A compound according to claim 109, wherein Cy is independently  $C_{5-20}$  carboaryl or  $C_{5-20}$  heteroaryl; and is optionally substituted.
- 152. (Previously Presented) A compound according to claim 110, wherein Cy is independently C<sub>5-20</sub>carboaryl or C<sub>5-20</sub>heteroaryl; and is optionally substituted.
- 153. (Previously Presented) A compound according to claim 111, wherein Cy is independently C<sub>5-20</sub>carboaryl or C<sub>5-20</sub>heteroaryl; and is optionally substituted.
- 154. (Previously Presented) A compound according to claim 112, wherein Cy is independently C<sub>5-20</sub>carboaryl or C<sub>5-20</sub>heteroaryl; and is optionally substituted.
- 155. (Previously Presented) A compound according to claim 122, wherein Cy is independently  $C_{5-20}$  carboaryl or  $C_{5-20}$  heteroaryl; and is optionally substituted.
- 156. (Previously Presented) A compound according to claim 123, wherein Cy is independently C<sub>5-20</sub>carboaryl or C<sub>5-20</sub>heteroaryl; and is optionally substituted.
- 157. (Previously Presented) A compound according to claim 124, wherein Cy is independently  $C_{5-20}$  carboaryl or  $C_{5-20}$  heteroaryl; and is optionally substituted.

- 158. (Previously Presented) A compound according to claim 125, wherein Cy is independently C<sub>5-20</sub>carboaryl or C<sub>5-20</sub>heteroaryl; and is optionally substituted.
- 159. (Previously Presented) A compound according to claim 126, wherein Cy is independently  $C_{5-20}$  carboaryl or  $C_{5-20}$  heteroaryl; and is optionally substituted.
- 160. (Previously Presented) A compound according to claim 127, wherein Cy is independently C<sub>5-20</sub>carboaryl or C<sub>5-20</sub>heteroaryl; and is optionally substituted.
- 161. (Previously Presented) A compound according to claim 128, wherein Cy is independently C<sub>5-20</sub>carboaryl or C<sub>5-20</sub>heteroaryl; and is optionally substituted.
- 162. (Previously Presented) A compound according to claim 129, wherein Cy is independently  $C_{5-20}$  carboaryl or  $C_{5-20}$  heteroaryl; and is optionally substituted.
- 163. (Previously Presented) A compound according to claim 80, wherein Cy is independently C<sub>5-20</sub>aryl derived from one of the following: benzene, pyridine, furan, indole, pyrrole, imidazole, pyrimidine, pyrazine, pyridizine, naphthalene, quinoline, indole, benzimidazole, benzothiofuran, fluorene, acridine, and carbazole; and is optionally substituted.

164. (Previously Presented) A compound according to claim 80, wherein Cy is independently an optionally substituted phenyl group.

165. (Previously Presented) A compound according to claim 80, wherein Cy is optionally substituted with one or more substituents selected from:



(14) cyano.

166. (Previously Presented) A compound according to claim 80, wherein Cy is optionally substituted with one or more substituents selected from:

- - (2)  $-(C=O)NH_2$ ,  $-(C=O)NMe_2$ ,  $-(C=O)N(iPr)_2$ ,  $-(C=O)N(CH_2CH_2OH)_2$ ;
  - (3) -(C=O)Me, -(C=O)Et, -(C=O)-cHex, -(C=O)Ph;
  - (4) -F, -Cl, -Br, -I;
  - (5) OH;
- (6) -OMe, -OEt, -O(iPr), -O(tBu), -OPh; -OCF<sub>3</sub>, -OCH<sub>2</sub>CF<sub>3</sub>; -OCH<sub>2</sub>CH<sub>2</sub>OH, -OCH<sub>2</sub>CH<sub>2</sub>OMe, -OCH<sub>2</sub>CH<sub>2</sub>OEt; -OCH<sub>2</sub>CH<sub>2</sub>NH<sub>2</sub>, -OCH<sub>2</sub>CH<sub>2</sub>NMe<sub>2</sub>, -OCH<sub>2</sub>CH<sub>2</sub>N(iPr)<sub>2</sub>; -OPh, -OPh-Me, -OPh-OH, -OPh-OMe, O-Ph-F, -OPh-Cl, -OPh-Br, -OPh-I;
- (7) -Me, -Et, -nPr, -iPr, -nBu, -iBu, -sBu, -tBu, -nPe; -CF<sub>3</sub>, -CH<sub>2</sub>CF<sub>3</sub>; -CH<sub>2</sub>CH<sub>2</sub>OH, -CH<sub>2</sub>CH<sub>2</sub>OMe, -CH<sub>2</sub>CH<sub>2</sub>OEt; -CH<sub>2</sub>CH<sub>2</sub>NH<sub>2</sub>, -CH<sub>2</sub>CH<sub>2</sub>NMe<sub>2</sub>, -CH<sub>2</sub>CH<sub>2</sub>N(iPr)<sub>2</sub>; -CH<sub>2</sub>-Ph;
  - (8) -Ph, -Ph-Me, -Ph-OH, -Ph-OMe, -Ph-F, -Ph-Cl, -Ph-Br, -Ph-I;
  - (9) -SO<sub>2</sub>Me, -SO<sub>2</sub>Et, -SO<sub>2</sub>Ph;
  - $(10) -SO_2NH_2, -SO_2NMe_2, -SO_2NEt_2;$
  - (11) -NMe<sub>2</sub>, -NEt<sub>2</sub>;
  - (12) morpholino;
  - (13) NO<sub>2</sub>;
  - (14) -CN.
- 167. (Previously Presented) A compound according to claim 80, selected from the following compounds, and pharmaceutically acceptable salts, solvates, amides, esters, ethers, chemically protected forms, and prodrugs thereof:

Z William

168. (Previously Presented) A composition comprising a compound according to claim 80 and a pharmaceutically acceptable carrier.

100

169. (Previously Presented) A method inhibiting HDAC in a cell comprising said cell with an effective amount of a compound according to claim 80.

170. (Previously Presented) A method for the treatment of a condition mediated by HDAC comprising administering to a subject suffering from a condition mediated by HDAC a therapeutically-effective amount of a compound according to claim 80.

171. (Previously Presented) A method for the treatment of a proliferative condition comprising administering to a subject suffering from a proliferative condition a therapeutically-effective amount of a compound according to claim 80.

172. (Previously Presented) A method for the treatment of cancer comprising administering to a subject suffering from cancer a therapeutically-effective amount of a compound according to claim 80.

173. (Previously Presented) A method for the treatment of psoriasis comprising administering to a subject suffering from psoriasis a therapeutically-effective amount of a compound according to claim 80.